IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Priority Application Serial No	. 09/518,511
Priority Filing Date	arch 3, 2000
Priority Filling Date	nesh Chopra
nventor	hnology Inc
Assignee Micron Tec	nnology, inc.
Priority Group Art Unit	2825
Priority Examiner	L. Maisawma
Attorney's Docket No	. MI22-2345
Title: Conductive Connection Forming Methods, Oxidation Reducing Methods, at	nd Integrated
Circuits Formed Thereby	

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. §§ 1.56, 1.97 AND 1.98

In compliance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, your attention is directed to the United States patents and other references listed on the attached Form PTO-1449. No admission is made regarding whether all the submitted references are prior art.

The listed references were cited by, or submitted to, the Office in the parent, co-pending application of the above-identified application. The above-identified application is a continuation application of co-pending application Serial No. 09/518,511, filed March 3, 2000. Such prior disclosure is sufficient for the above-identified application as far as copies of the references are concerned. 37 C.F.R. § 1.98(d) and MPEP § 609(2).

Citation of these references is respectfully requested.

Respectfully submitted,

Dated: 15 July 2003

James E. Lake V Reg. No. 44,854

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					U.S. PATENT DOCUMENTS					
*Examiner Initial		Docu Num	nment ber	Date	Name		Class	Subclas	Filing If Appr	
	AA	4,393	3,096	7/83	Gajda					
	AB	5,071	.,714	12/91	Rodbell et al					
	AC	5,565	5,378	10/96	Harada et al					<u>-</u>
	AD	5,656	5,860	8/97	Lee					
	AE	6,030),895	2/00	Joshi et al					
	AF	6,110),819	8/00	Colgan et al					
	AG	6,110),829	8/00	Besser et al					
	АН	6,140),236	10/00	Restaino et al					
	AI	6,146	5,988	11/00	Ngo et al					
	AJ	6,147	7,000	11/00	You et al					
	AK	6,171	,960 B1	1/01	Lee					
	AL	6,174	1,810 B1	1/01	Islam et al					
					FOREIGN PATENT DOCUMENT	rs				
		Docu	iment	Date	Country	-	Class	Subclas	Trans	lation
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	AM	JP 4	04280979 A	10/92	Japan					
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APPLICANT Dinesh Chopra

			Priority FILING DATE March 3, 2000		<u>Priori</u> 2825	Priority GROUP			
				U.S. PATENT DOCUMENTS					
*Examiner Initial		Document Number	Date	Name		Class	Subclass	Filing If Appr	Date opriate
	AA	6,214,731 B1	4/01	Nogami et al					
	AB	6,147,000	11/00	You et al					
	AC	6,107,687	08/00	Fukada et al					
	AD	5,592,024	01/97	Aoyama et al					
	AE	5,455,195	10/95	Ramsey et al					
	AF	5,518,936	5/96	Yamamoto et al					
	AG	6,261,939	7/01	Skalal et al					
	АН	6,261,950	7/01	Tobben et al					
	AI	6,306,750	10/01	Huang et al					
	AJ	6,329,722	12/01	Shih et al					
	AK	6,358,849	03/02	Havemann et al					
	AL	6,323,131	11/01	Obeng et al					
				FOREIGN PATENT DOCUMEN	TS				
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				U.S. PATENT DOCUMENTS							
*Examiner Initial		Document Number	Date	Name		Class	Subclass	Filin If App	g Date propriate		
	AA	5,898,222	4/99	Farooq et al							
	AB	5,360,995	11/94	Graas							
	AC	5,378,660	01/95	Ngan et al							
·	AD	5,547,881	08/96	Wang et al							
	AE	5,656,546	08/97	Chen							
	AF	5,851,922	12/98	Bevk et al							
	AG	5,885,896	03/99	Thakur et al					•		
	AH	6,468,906	10/02	Chan et al							
	AI	3,826,886	07/74	Hara et al							
	AJ	3,839,727	10/74	Herdzik et al							
	AK	3,839,780	10/74	Freedman et al							
	AL	3,887,994	06/75	Ku et al							
_				FOREIGN PATENT DOCUMENT	S						
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			· ·	U.S. PATENT DOGULARY			28	25	_
2.1	T -			U.S. PATENT DOCUMENT	S	T	Т		
Examiner Initial		Document Number	Date	Name		Class	Subclas		ng Date propriat
	AA	4,319,967	03/82	Vratny et al					
	АВ	4,565,586	01/86	Church et al					
	AC	4,698,233	10/87	Ohira et al					
	AD	5,096,508	03/92	Breedis et al					
	AE	5,258,329	11/93	Shibata					
	AF	5,272,015	12/93	Hamdi et al					
	AG	5,296,653	03/94	Kiyota et al					
	АН	5,390,141	02/95	Cohen et al					
	AI	5,788,830	08/98	Sakamoto et al					
	AJ	6,100,195	08/00	Chan et al					
	AK	6,171,949	01/01	You et al					
	AL	6,174,812	01/01	Hsiung et al					
	AM	6,644,567	09/02	Besser et al					
	AN	6,468,906	10/02	Chan et al					
	AO	6,495,200	12/02	Chan et al					
	AP						,		
				FOREIGN PATENT DOCUMEN	TS				
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